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APPLICATION NO.	FILI	NG DATE	FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CO		CONFIRMATION NO.		
09/935,002	08/21/2001		Tae-Pok Rhee	5484-92	9272		
20575	7590	05/29/2002		•			
		& MCCOLLO	EXAM	EXAMINER			
1030 SW M <sup>o</sup> PORTLANI				TSAI, I	TSAI, H JEY		
				ART UNIT	PAPER NUMBER		
				2812			
				DATE MAILED: 05/29/2002			

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application N .	Applicant(s)						
	09/935,002	RHEE						
Offic Action Summary	Examin r	Art Unit						
	H. J y Tsai	2812						
Th MAILING DATE of this communication app Period for Reply	ears on the cover s	heet with the correspondence a	ddress					
A SHORTENED STATUTORY PERIOD FOR REPL' THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.1: after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period v - Failure to reply within the set or extended period for reply will, by statute - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).  Status	36(a). In no event, howeve y within the statutory minim will apply and will expire SIX , cause the application to be	r, may a reply be timely filed um of thirty (30) days will be considered time (6) MONTHS from the mailing date of this of	aly. communication.					
1) Responsive to communication(s) filed on	<u> </u>							
2a) This action is <b>FINAL</b> . 2b) Th	is action is non-fina	l.						
3) Since this application is in condition for allows closed in accordance with the practice under Disposition of Claims			he merits is					
4) $\boxtimes$ Claim(s) <u>1-48</u> is/are pending in the application	1.							
4a) Of the above claim(s) is/are withdraw	wn from considerati	on.						
5) Claim(s) is/are allowed.								
6) Claim(s) is/are rejected.	6) Claim(s) is/are rejected.							
7) Claim(s) is/are objected to.								
8) Claim(s) <u>1-48</u> are subject to restriction and/or	election requiremer	t.						
Application Papers								
9) The specification is objected to by the Examiner.								
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.								
Applicant may not request that any objection to the								
11) The proposed drawing correction filed on			ner.					
If approved, corrected drawings are required in reply to this Office action.								
12) The oath or declaration is objected to by the Ex	aminer.							
Priority under 35 U.S.C. §§ 119 and 120		1000110						
13) Acknowledgment is made of a claim for foreign	1 priority under 35 C	J.S.C. § 119(a)-(d) or (f).						
a) ☐ All b) ☐ Some * c) ☐ None of:								
	1. Certified copies of the priority documents have been received.							
2. Certified copies of the priority document								
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.								
14) Acknowledgment is made of a claim for domesti	4) ☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).							
a) ☐ The translation of the foreign language provisional application has been received.  15)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.								
Attachment(s)	•							
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) 🔲 N	terview Summary (PTO-413) Paper No otice of Informal Patent Application (P <sup>r</sup> ther:	• •					

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This application contains claims directed to the following patentably distinct species of the claimed invention: A first species of forming a cylindrical insulator above the lower conductor. A second species of forming a magnetic core above the lower conductor.

Applicant is required under 35 U.S.C. § 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, none are generic.

Applicant is advised that a response to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 C.F.R. § 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. M.P.E.P. § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or

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identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. § 103 of the other invention.

Applicant is advised that the response to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed.

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 C.F.R. § 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a diligently-filed petition under 37 C.F.R. § 1.48(b) and by the fee required under 37 C.F.R. § 1.17(h).

Any inquiry of a general nature or clerical matters or relating to the status of this application or proceeding should be directed to the Group customer service whose telephone number is (703) 306-3329 and Fax number (703) 306-5515. Group receptionist telephone number 703-308-0956.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to H. Jey Tsai whose telephone number is (703) 308-1374. The examiner can normally be reached on from 7:00 Am to 4:00 Pm., Monday thru Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John Niebling can be reached on (703) 308-3325. The fax phone number for this Group is (703) 305-3431.

hjt

5/27/02

h. Jey Tsai

Primary Examiner
Patent Examining Group 2800